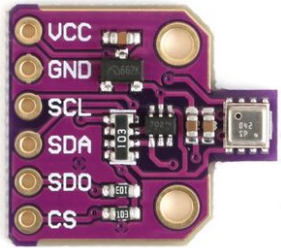
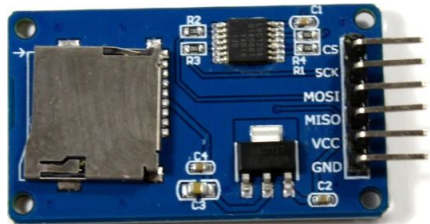


Aviónica a bordo

BME680 atmo sensor
(temp+pres+humid)

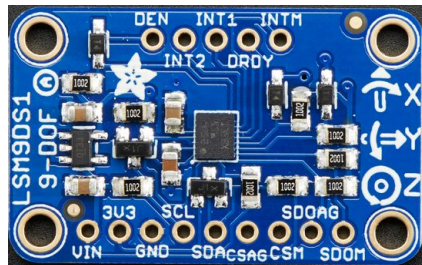


SPI



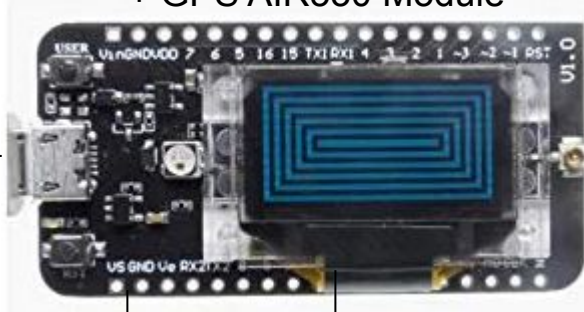
Lector tarjeta micro SD

I2C



Adafruit LSM9DS1
9DOF IMU
(accel+gyro+magn)

Heltec HTCC-AB02S
ASR6052 MCU
+ LoRa SX1262 915MHz
+ GPS AIR530 Module



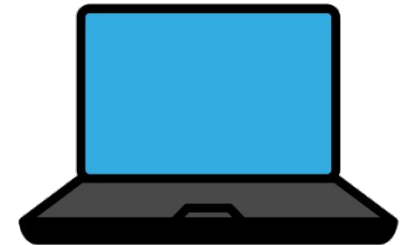
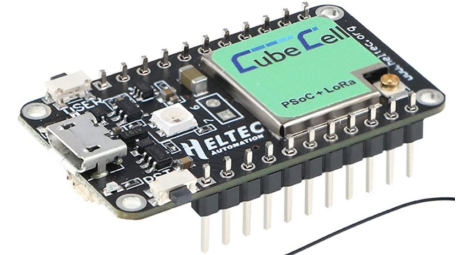
Batería LiPo 1000 mAh



Reloj RTC DS1307



Heltec HTCC-AB01
ASR6501 MCU
+ LoRa SX1262 915mHz



Estación terrena



Extras: antena GPS activa y antenas
LoRa de 2 dBi